

**RECORDING SYSTEM, BROADCAST RECEIVING APPARATUS,
RECORDING APPARATUS, REPRODUCING SYSTEM, REPRODUCING
APPARATUS, AND CHARACTER INFORMATION OUTPUT APPARATUS****Publication number:** JP11176107 (A)**Publication date:** 1999-07-02**Inventor(s):** YOKOTA TEPPEI; NAGASHIMA HIDEKI; MAEDA YASUAKI**Applicant(s):** SONY CORP**Classification:****- international:** *G11B20/12; G11B20/12; (IPC1-7): G11B20/12***- European:****Application number:** JP19970344748 19971215**Priority number(s):** JP19970344748 19971215**Abstract of JP 11176107 (A)**

PROBLEM TO BE SOLVED: To simultaneously record speech information and character information onto a recording medium and allow a user to obtain an appropriate editing operation condition based on one's own preference and judgment by including a broadcast speech signal and the character information in a recording unit format to be continuously recorded on a disk. **SOLUTION:** For a recording medium having a recording unit format which includes speech data and sub-data, a recording data stream is generated while using a broadcast speech signal and character information as the speech data and the sub-data of the recording unit format, respectively, to perform the recording. Thus, both the broadcast speech signal and the character information can be simultaneously recorded onto the recording medium without any difficulty in terms of time/timing or capacity for the recording operation. Furthermore, it becomes possible to simultaneously reproduce the broadcast speech signal and the character information at the reproduction. Thus, it becomes possible for a user to perform an appropriate editing operation and a timer recording which is mainly intended for the character information.

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